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 17-19 Oct. 2005 Page(s):549 - 554
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 Aoki, M.; Yamanaka, N.; Kurimoto, T.; Miyamura, T.; Nishikido, J.;
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 26-29 May 2002 Page(s):156 - 160
 Digital Object Identifier 10.1109/HPSR.2002.1024227
[AbstractPlus](#) | Full Text: [PDF\(532 KB\)](#) IEEE CNF
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 Yamanaka, N.;
[ATM \(ICATM 2001\) and High Speed Intelligent Internet Symposium, 2001. Jo](#)
[Conference on](#)
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 Yamanaka, N.; Kurimoto, T.; Miyamura, T.; Aoki, M.;
[Communications, 2002. ICC 2002. IEEE International Conference on](#)
 Volume 4, 28 April-2 May 2002 Page(s):2095 - 2099 vol.4
 Digital Object Identifier 10.1109/ICC.2002.997217
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Maresca, R.; D'Arienzo, M.; Esposito, M.; Romano, S.P.; Ventre, G.;
Computers and Communications, 2002. Proceedings. ISCC 2002. Seventh In
1-4 July 2002 Page(s):502 - 507
Digital Object Identifier 10.1109/ISCC.2002.1021722
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Yamada, H.;
Telecommunications Network Strategy and Planning Symposium, 2006. NET
International
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Digital Object Identifier 10.1109/NETWKS.2006.300413
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Dongxian He; Youlu Bai; Yingzhe Wang; Hua Wu;
Applications and the Internet Workshops, 2007. SAINT Workshops 2007. Inte
Jan. 2007 Page(s):72 - 72
Digital Object Identifier 10.1109/SAINT-W.2007.6
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Peer-to-Peer Computing, 2003. (P2P 2003). Proceedings. Third International
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Muller, C.; Dotaro, E.; Papadimitriou, D.;
Next Generation Internet Design and Engineering, 2006. NGI '06. 2006 2nd C
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Whitefield, D.; Gopal, R.; Arnold, S.;
Military Communications Conference, 2006. MILCOM 2006
23-25 Oct. 2006 Page(s):1 - 7
Digital Object Identifier 10.1109/MILCOM.2006.302229
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Bih-Hwang Lee; Sheng-Wang Yu; Jin-Ji Shyu;

Computers and Communications, 1996., Conference Proceedings of the 1996 International Phoenix Conference on
27-29 March 1996 Page(s):211 - 217
Digital Object Identifier 10.1109/PCCC.1996.493636
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Wireless Communications, IEEE [see also IEEE Personal Communications]
Volume 13, Issue 6, Dec. 2006 Page(s):77 - 86
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Luyuan Fang; Bitu, N.; Le Roux, J.-L.; Miles, J.;
Communications Magazine, IEEE
Volume 43, Issue 6, June 2005 Page(s):119 - 128
Digital Object Identifier 10.1109/MCOM.2005.1452840
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Advanced Communication Technology, 2006. ICACT 2006. The 8th International
Volume 1, 20-22 Feb. 2006 Page(s):4 pp.
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